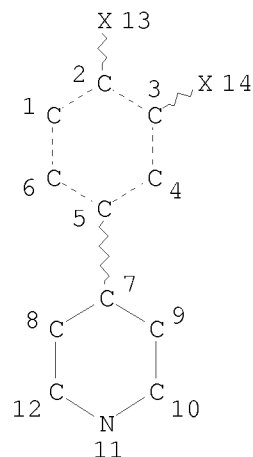


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=> d 11
L1 HAS NO ANSWERS
L1 STR
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NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED
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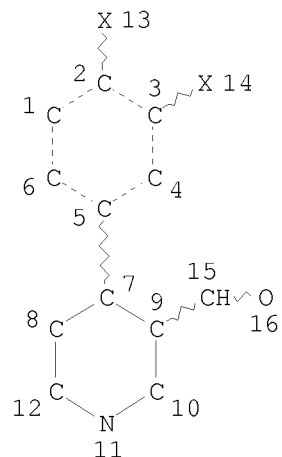
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GRAPH ATTRIBUTES:
RSPEC 7 5
NUMBER OF NODES IS 14
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STEREO ATTRIBUTES: NONE
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=> d his 13
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(FILE 'REGISTRY' ENTERED AT 11:58:13 ON 09 SEP 2008)
L3 898 S L1 FUL
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=> d 14
L4 HAS NO ANSWERS
L4 STR
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NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
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DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RSPEC 7 5  
NUMBER OF NODES IS 16

STEREO ATTRIBUTES: NONE

=> search 14

ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:sss  
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:subset  
ENTER SUBSET L# OR (END):ful  
FUL IS NOT A VALID L#  
L-numbers must be in the range L1-L999.  
ENTER SUBSET L# OR (END):13  
ENTER SUBSET SEARCH SCOPE - SAMPLE, FULL, RANGE, OR (END):ful  
FULL SUBSET SEARCH INITIATED 12:00:31 FILE 'REGISTRY'  
FULL SUBSET SCREEN SEARCH COMPLETED - 133 TO ITERATE

100.0% PROCESSED 133 ITERATIONS 88 ANSWERS  
SEARCH TIME: 00.00.01

L5 88 SEA SUB=L3 SSS FUL L4

=> fil caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	221.84	222.05

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FILE COVERS 1907 - 9 Sep 2008 VOL 149 ISS 11  
FILE LAST UPDATED: 8 Sep 2008 (20080908/ED)

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Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

=> s 15

L6 8 L5

=> d bib 1-8

L6 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
 AN 2005:1341913 CAPLUS  
 DN 144:232892  
 TI CAN-mediated stereoselective cyclization of epoxypropyl cinnamyl amines to  
 3,4,5-trisubstituted piperidines and supramolecular assembly of the latter  
 aided by ethyl acetate  
 AU Nair, Vijay; Mohanan, Kishor; Suja, T. D.; Suresh, Eringathodi  
 CS Organic Chemistry Division, Regional Research Laboratory (CSIR),  
 Trivandrum, India  
 SO Tetrahedron Letters (2006), 47(5), 705-709  
 CODEN: TELEAY; ISSN: 0040-4039  
 PB Elsevier B.V.  
 DT Journal  
 LA English  
 OS CASREACT 144:232892  
 RE.CNT 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
 AN 2004:390225 CAPLUS  
 DN 140:406740  
 TI A preparation of novel piperidine derivatives, useful as monoamine  
 neurotransmitter re-uptake inhibitors  
 IN Waetjen, Frank  
 PA Neurosearch A/S, Den.  
 SO PCT Int. Appl., 31 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004039778	A1	20040513	WO 2003-DK734	20031030
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2502704	A1	20040513	CA 2003-2502704	20031030
	AU 2003277827	A1	20040525	AU 2003-277827	20031030
	BR 2003014821	A	20050802	BR 2003-14821	20031030
	EP 1560813	A1	20050810	EP 2003-769250	20031030
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	CN 1705644	A	20051207	CN 2003-80101342	20031030
	JP 2006507363	T	20060302	JP 2005-501800	20031030
	NZ 538514	A	20070928	NZ 2003-538514	20031030
	RU 2325378	C2	20080527	RU 2005-107417	20031030
	ZA 2005002498	A	20060628	ZA 2005-2498	20050329
	US 20060094759	A1	20060504	US 2005-530012	20050401
	IN 2005CN00780	A	20070629	IN 2005-CN780	20050429
	MX 2005PA04655	A	20080407	MX 2005-PA4655	20050429
	NO 2005002624	A	20050531	NO 2005-2624	20050531
PRAI	DK 2002-1689	A	20021101		
	DK 2003-727	A	20030513		

US 2003-469817P P 20030513  
WO 2003-DK734 W 20031030  
OS MARPAT 140:406740

L6 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
AN 2001:466983 CAPLUS  
DN 135:339052  
TI Molecular Modeling, Structure-Activity Relationships and Functional  
Antagonism Studies of 4-Hydroxy-1-methyl-4-(4-methylphenyl)-3-piperidyl  
4-Methylphenyl Ketones as a Novel Class of Dopamine Transporter Inhibitors  
AU Wang, S.; Sakamuri, S.; Enyedy, I. J.; Kozikowski, A. P.; Zaman, W. A.;  
Johnson, K. M.  
CS Departments of Oncology and Neuroscience, Georgetown University Medical  
Center, Washington, DC, 20007, USA  
SO Bioorganic & Medicinal Chemistry (2001), 9(7), 1753-1764  
CODEN: BMECEP; ISSN: 0968-0896  
PB Elsevier Science Ltd.  
DT Journal  
LA English  
OS CASREACT 135:339052  
RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
AN 2001:247179 CAPLUS  
DN 134:280707  
TI Preparation of aroylpiperidinols as dopamine transporter ligands  
IN Wang, Shaomeng; Kozikowski, Alan; Sakamuri, Sukumar; Enyedy, Istivan;  
Johnson, Ken  
PA Georgetown University, USA  
SO PCT Int. Appl., 102 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2001022964	A1	20010405	WO 2000-US26447	20000927
	W: CA, JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	CA 2389049	A1	20010405	CA 2000-2389049	20000927
	EP 1242080	A1	20020925	EP 2000-968417	20000927
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY				
PRAI	US 1999-155797P	P	19990927		
	US 2000-226581P	P	20000821		
	WO 2000-US26447	W	20000927		
OS	MARPAT 134:280707				
RE.CNT	12	THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD			
		ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L6 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
AN 2001:162872 CAPLUS  
DN 135:55443  
TI Searching for allosteric effects via QSARs  
AU Hansch, C.; Garg, R.; Kurup, A.  
CS Department of Chemistry, Pomona College, Claremont, CA, 91711, USA  
SO Bioorganic & Medicinal Chemistry (2001), 9(2), 283-289  
CODEN: BMECEP; ISSN: 0968-0896  
PB Elsevier Science Ltd.

DT Journal  
LA English  
RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
AN 2000:44073 CAPLUS  
DN 132:216547  
TI Discovery of a novel dopamine transporter inhibitor, 4-Hydroxy-1-methyl-4-(4-methylphenyl)-3-piperidyl 4-methylphenyl ketone, as a potential cocaine antagonist through 3D-database pharmacophore searching. Molecular modeling, structure-activity relationships, and behavioral pharmacological studies  
AU Wang, Shaomeng; Sakamuri, Sukumar; Enyedy, Istvan J.; Kozikowski, Alan P.; Deschaux, Olivier; Bandyopadhyay, Bidhan C.; Tella, Srihari R.; Zaman, Wahiduz A.; Johnson, Kenneth M.  
CS Drug Discovery Program Georgetown Institute for Cognitive and Computational Science, Georgetown University Medical Center, Washington, DC, 20007, USA  
SO Journal of Medicinal Chemistry (2000), 43(3), 351-360  
CODEN: JMCMAR; ISSN: 0022-2623  
PB American Chemical Society  
DT Journal  
LA English  
RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN  
AN 1998:761880 CAPLUS  
DN 130:13920  
TI Preparation of piperidine derivatives as neurotransmitter re-uptake inhibitors  
IN Moldt, Peter; Watjen, Frank; Scheel-Kruger, Jorgen  
PA Neurosearch A/S, Den.  
SO PCT Int. Appl., 30 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9851668	A1	19981119	WO 1998-DK185	19980512
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9872063	A	19981208	AU 1998-72063	19980512
	EP 981515	A1	20000301	EP 1998-919091	19980512
	EP 981515	B1	20030827		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2001525812	T	20011211	JP 1998-548712	19980512
	AT 248147	T	20030915	AT 1998-919091	19980512
	US 6376673	B1	20020423	US 1999-415227	19991012
PRAI	DK 1997-553	A	19970514		
	WO 1998-DK185	W	19980512		
OS	MARPAT 130:13920				

RE.CNT 2        THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6    ANSWER 8 OF 8    CAPLUS    COPYRIGHT 2008 ACS on STN  
AN    1991:5913    CAPLUS  
DN    114:5913  
OREF 114:1167a,1170a  
TI    Synthesis of tritium labeled 1-(3,4-dichlorophenyl)-3-  
      (methylamino)propanol hydrochloride  
AU    Hill, John A.; Wisowaty, James C.  
CS    Chem. Dev. Lab., Burroughs Wellcome Co., Research Triangle Park, NC,  
      27709, USA  
SO    Journal of Labelled Compounds and Radiopharmaceuticals (1990), 28(7),  
      811-18  
      CODEN: JLCRD4; ISSN: 0362-4803  
DT    Journal  
LA    English  
OS    CASREACT 114:5913